UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TTC-12702/08

Total Pages in this Submission 41

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TO THE COMMISSIONERFOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria. VA 22313-1450

Transmitted herewith for filing under 35 LLS C 111(a) and 37 C E.D. 1.53(b) in	s a now utility nations application for an
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) invention entitled:	s a new utility paterit application for an
MODEL-BASEDINTELLIGENTDIAGNOSTIC AGENT	S. PTO 9035
and invented by:	
Liu Qiao Masayuki Kawmamoto	1735
If a CONTINUATION APPLICATION, check appropriate box and supply the	requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of	prior application No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of	prior application No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part(CIP) of	prior application No.:
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having 25 pages and include	ding the following:
	# # #
a. Descriptive Title of the Invention	$\hat{A}=0$
b. Cross References to Related Applications (if applicable)	and a second
c. Statement Regarding Federally-sponsored Research/Development	
d. Reference to Sequence Listing, a Table, or a Computer Proc	gram Listing Appendix _
e. 凶 Background of the Invention	41.
f. 🗵 Brief Summary of the Invention	SUTED9T96EV3"
g. 🗵 Brief Description of the Drawings (if filed)	
h. 図 Detailed Description	PATENT TRADEMARK OFFICE
i. ⊠ Claim(s) as Classified Below	HATAN MARKAMAN AND AND AND AND AND AND AND AND AND A
j. 🗵 Abstract of the Disclosure	25006

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		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets 4
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.	X	Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 339616091 US

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Total Pages in this Submission 41

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Accompanying Application Parts (Continued)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
#Allowed	For	#Extra	Rate		Fee			
- 20 =	Claims	0	× \$18.00		\$0.00			
- 3 =	Indep. Claims 2		x \$84.00		\$0.00			
if applicable)	le Dependen				\$0.00			
	*.		-	BASIC FEE	\$750.00			
OTHER FEE (specify purpose) Assignment								
			TOTA	L FILING FEE	\$790.00			
d to charge and c a ing fees required	s described be Charge Credit a Charge Charge	credit Deposit as filing fee. Lunder 37 C.F	.R. 1.16 and 1.17.					
	•			<u> </u>	in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 311(b). Signature			

Page 4 of 4

CC:

Lionel D. Anderson, Reg. No. 50,571 Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C. 280 N. Old Woodward Ave., Suite 400

Birmingham, MI 48009-5394

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